

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch

Forecast valid from 06:00 on Wednesday 12 Jun 2024 until 23:59 on Thursday 13 Jun 2024

Forecast Issued on Wednesday 12 Jun 2024 at 03:01 by Met Office Aberdeen

Confidence: High confidence for mainly dry Wednesday and Thursday morning. High confidence for more unsettled weather from later Thursday continuing through the weekend, but low confidence for exact details.

Headline for Wednesday 12 Jun 2024: Partly cloudy but dry. Remaining cold.

Mountain weather hazards on Wednesday 12 Jun 2024

Blizzards No Likelihood	Heavy persistent snow No Likelihood	Storm force winds No Likelihood
Gales No Likelihood	Severe chill effect Low Likelihood	Poor visibility Low Likelihood
Thunderstorms No Likelihood	Heavy persistent rain No Likelihood	Strong sunlight Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability					
<05%	10%	10%	10%	00%	00%

Forecast for Wednesday 12 Jun 2024

Weather: Mainly cloudy but mostly dry, small chance of a shower towards the Lecht. Feeling cold in fresh northerly winds.

Chance of cloud-free hill tops above 800m: 80% or higher. The lowest chances in the east in the morning.

Low cloud and visibility: Some more extensive cloud down to 800m towards Speyside in the morning, with the odd light shower possible. Otherwise cloud generally above 1000m and good visibilities.

Forecast for Wednesday 12 Jun 2024

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	16/19 NW	11/14 NW	8/11 NW	8/11 NW	5/8 NW	9/11 SW	11/14 S
900	9/12 NW	8/11 NW	7/10 NW	6/9 NW	5/7 NE	7/9 SW	10/13 S
600	7/9 W	6/8 NW	5/8 NW	5/8 NW	4/6 NE	4/6 SE	6/8 S
300	3/6 W	4/8 NW	5/9 W	4/9 NW	4/8 NE	3/6 NE	3/7 S
Glen	3/9 NW	3/9 NW	4/9 N	4/9 W	4/7 NE	2/6 N	3/9 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-3/-10	-2/-7	1/-3	3/-1	3/1	1/-2	0/-4
900	0/-4	2/-2	4/2	6/4	6/4	5/3	4/1
600	3/-0	4/2	7/5	8/7	9/8	8/6	7/5
300	6/5	8/6	10/9	11/10	11/10	9/8	7/6
Glen	5/4	9/8	11/11	12/12	12/11	9/9	7/6
Freezing Level*	900m	1000m	1200m	1400m	1500m	1500m	1500m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist’s View

Winds over the Cairngorm plateau likely to be 10-15mph stronger than those in the table. Note the wind chill, particularly with stronger winds in the morning.

Forecast for Thursday 13 Jun 2024

Weather: Dry Thursday morning with some early brightness or sunshine. Gradually clouding over through the afternoon, ahead of persistent rain arriving later. Strengthening south to southeasterly winds.

Maximum wind: South to southeasterly, 10-15mph rising to 25mph by evening, with gusts 35-45mph or more particularly over the Cairngorm plateau.

Chance of cloud-free hill tops above 800m: More than 90% for much of the day, falling to 20% or less by evening.

Low cloud and visibility: Mostly clear tops by day with only a few patches of cloud around 1000m. Cloud thickening, becoming more extensive, and falling down to 400-600m through the evening, with visibilities falling poor in rain, drizzle or hill fog.

Temperature: **Glens:** Plus 5 rising to plus 13 Celsius.
 At 800m: Plus 3 Celsius.
 Freezing level: Above summits.